Tanta University
Faculty of Medicine
Department of Tropical Medicine& Infectious Diseases
M.D Exam. April. 2012.

#### **Commentary**

A 35 years pregnant woman (31 week of gestation), was presented with one week history of headache, malaise, blurring of vision, nausea and/or vomiting, as well as pain in the upper abdomen.

She had a past history of medications for urinary tract infection one week ago. She also had a past history of previous similar attack in her previous pregnancy.

**On examination**: Temperature was 37.6 C, pulse was 90/min and regular, BP was 130/80 mm Hg, mild jaundice was observed as well as puffness of face. There was also mild bilateral pitting edema of lower limbs. Abdominal exam revealed upper abdominal tenderness.

Investigations: Serum bilirubin was 3.2 mg/dl . ALT was 45 IU/L and AST was 72 IU/L. Serum Lactic Dehydrogenase was 900 U/L. CBC showed Hg; 10 gm/dl, WBCs; 4300/mm³ and platelets; 92000/mm³. Random blood glucose level was 60 mg/dl. HBsAg, total HBc-Abs and HCV Abs were negative.

Abdominal US revealed mild hepatomegaly with normal echogenicity.

(Comment and manage)

**Good Luck** 

Tanta University
Faculty of Medicine
Department of Tropical Medicine& Infectious
Diseases
M.D Exam. April, 2012 paper I

# **Hepatology& GIT**

## Time allowed: 3 hours

### **Give short account on:**

1. Natural history of HBV infection (5 marks)

2. Iron overload in human diseases (5 marks)

3. Hepatic Osteodystrophy (5 marks)

4. New trends in treatment of ulcerative colitis (5 marks)

5. Causes of resistance to interferon therapy in HCV infection (5 marks)

**Good Luck** 



Tanta University
Faculty of Medicine
Department of Tropical Medicine& Infectious
Diseases
M.D Exam. April, 2012 paper II

**Infectious & Endemic Diseases** 

### **Time allowed: 3 hours**

# **Give short account on:**

1. Immunopathology of Plasmodium falciparum (5 marks)

2. Myopathy in tropics (5 marks)

3. Non Typhoid salmonellosis (5 marks)

4. Endemic hemoptysis (5 marks)

5. Enterohemorrhagic E. Coli (5 marks)

**Good Luck**